



STGW60H65DRF

Manufacturer Part Number:	STGW60H65DRF
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IGBT 650V 120A 420W TO247
Datasheets:	STGW60H65DRF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STGW60H65DRF

Part Number	STGW60H65DRF	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	IGBT Trench Field Stop 650V 120A 420W Through Hole TO-247
Input Type	Standard	Power - Max	420W
Reverse Recovery Time (trr)	19ns	Current - Collector (Ic) (Max)	120A
Voltage - Collector Emitter Breakdown (Max)	650V	IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 60A	Current - Collector Pulsed (Icm)	240A
Switching Energy	940µJ (on), 1.06mJ (off)	Gate Charge	217nC
Td (on/off) @ 25°C	85ns/178ns	Test Condition	400V, 60A, 10 Ohm, 15V
Other Names	497-13166	Stock Quantity	600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 650V 120A 420W TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STGW60H65DRF

STMicroelectronics STGW60H65DRF	STGW60H65DRF part	STGW60H65DRF Price	STGW60H65DRF Distributor
STGW60H65DRF Technical	STGW60H65DRF Stock	STGW60H65DRF Inventory	STGW60H65DRF Supplier
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